

This technical drawing illustrates a spark plug assembly in a longitudinal cross-sectional view. The central component is the spark plug body (2), which features a hexagonal base (1) and a threaded upper section (13). A central electrode (3) is positioned at the bottom of the body, surrounded by a ground electrode (4). The assembly is shown in a cross-section, revealing internal components such as the insulator (6), the central electrode (3), and the ground electrode (4). The ground electrode (4) is shown in a cross-section, with labels 41 and 42 indicating its internal structure. The central electrode (3) is shown in a cross-section, with labels 45 and 46 indicating its internal structure. The assembly is shown in a cross-section, with labels 1, 2, 3, 4, 6, 7, 10, 13, 15, 16, 17, and 30 indicating various components and features. The ground electrode (4) is shown in a cross-section, with labels 41 and 42 indicating its internal structure. The central electrode (3) is shown in a cross-section, with labels 45 and 46 indicating its internal structure.

FIG.2

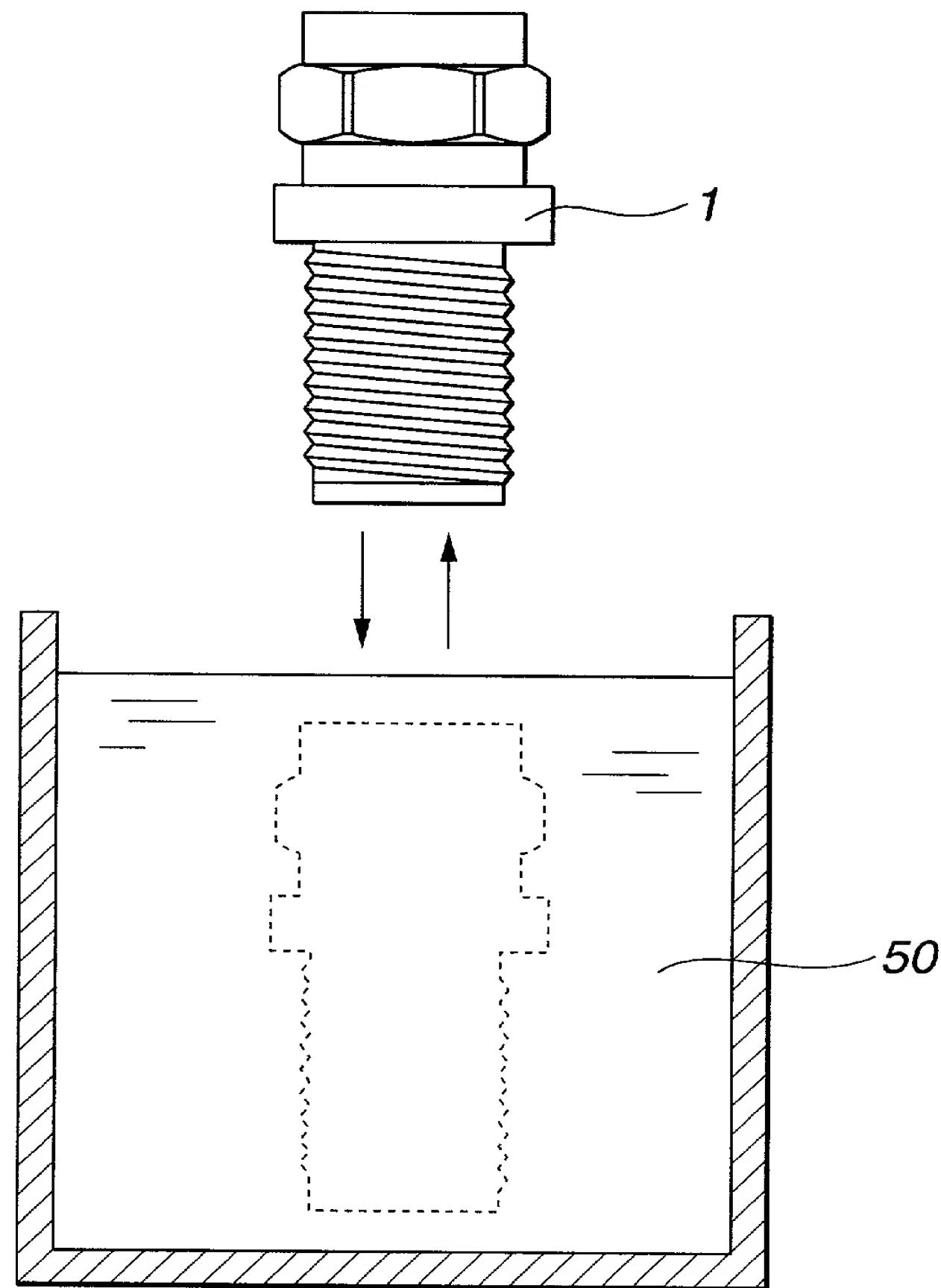


FIG.3

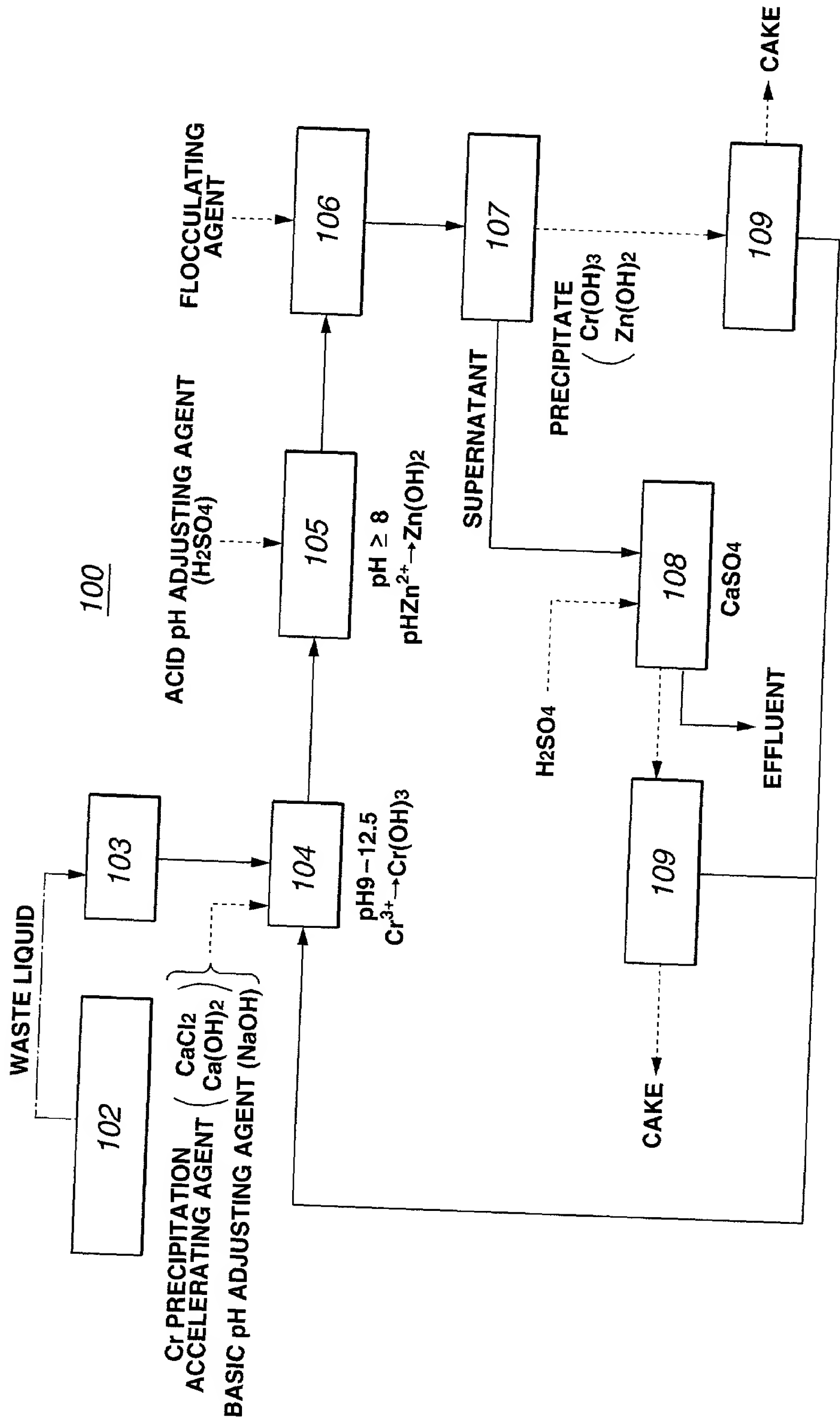


FIG. 4

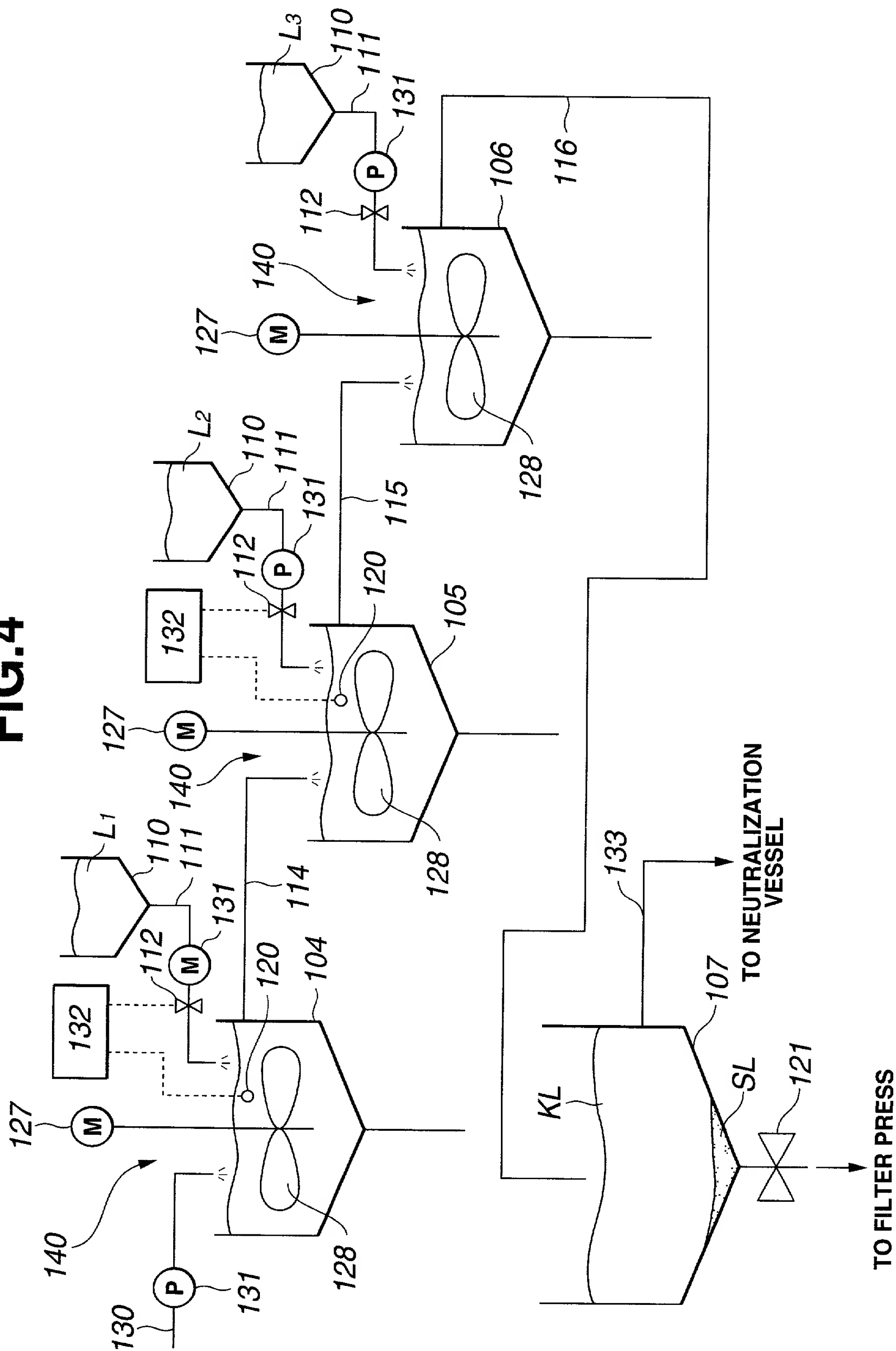


FIG.5

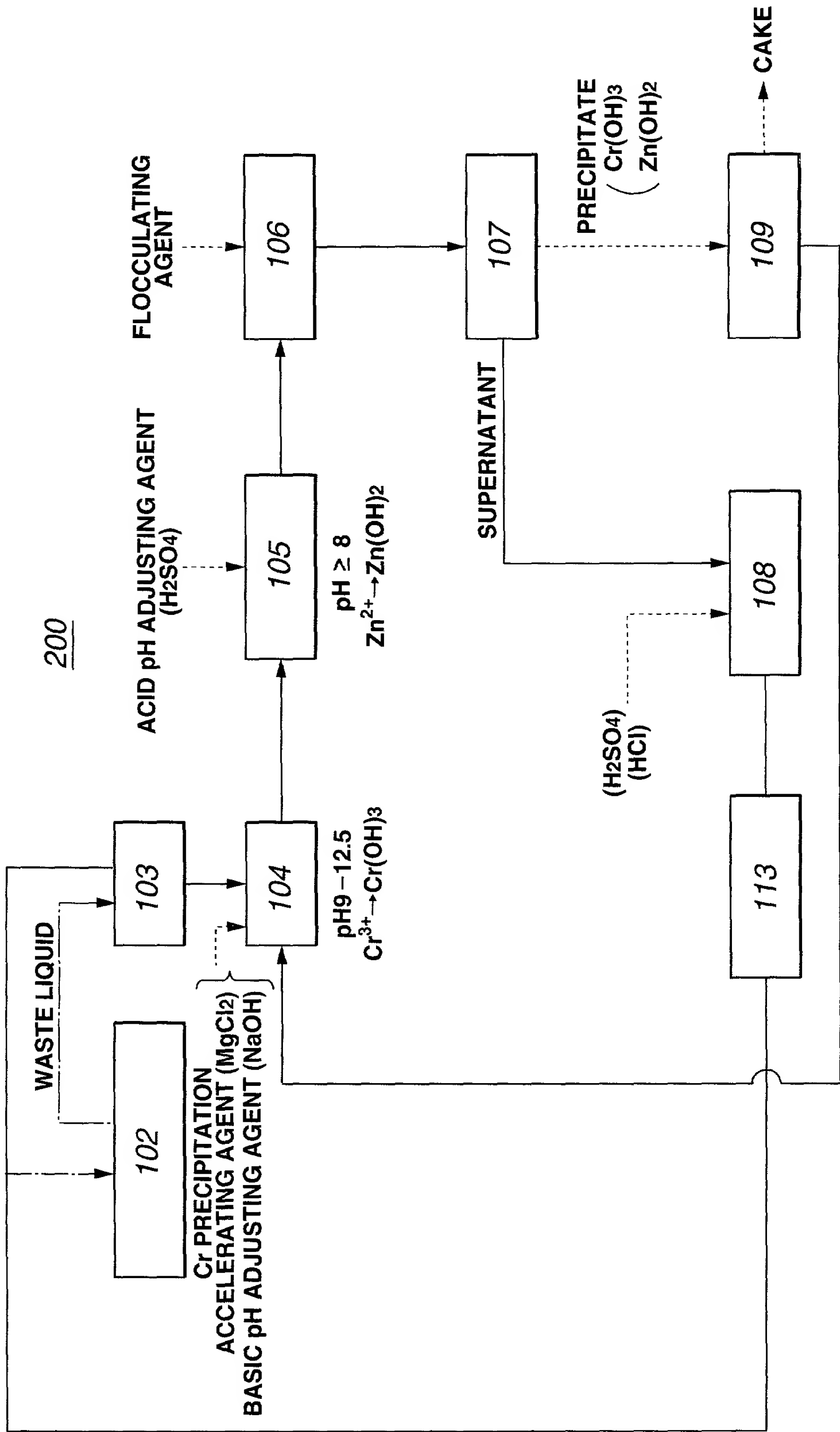


FIG.6(a)

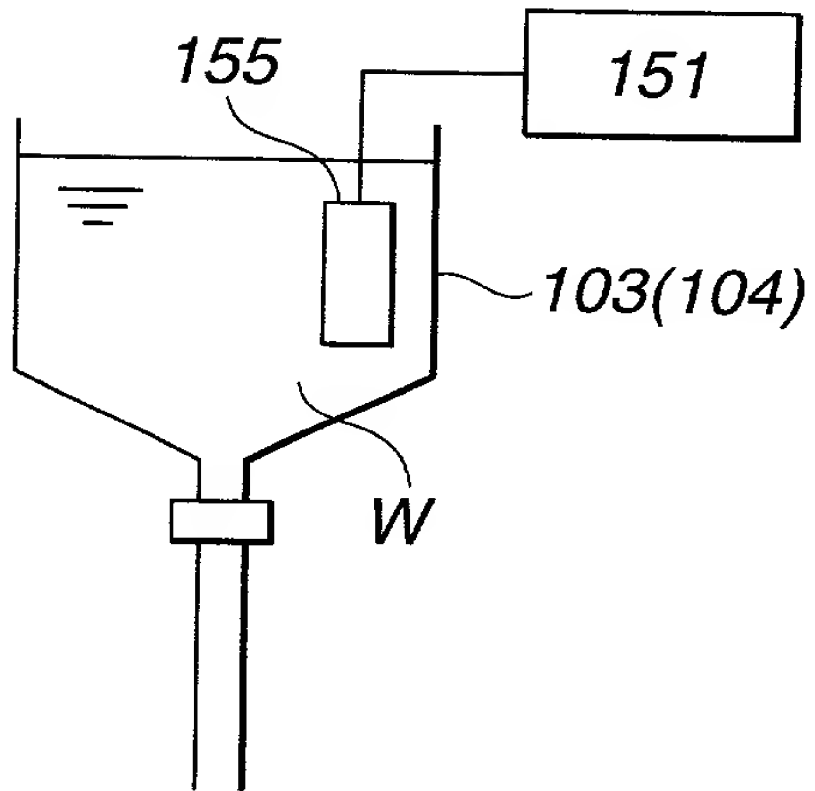


FIG.6(b)

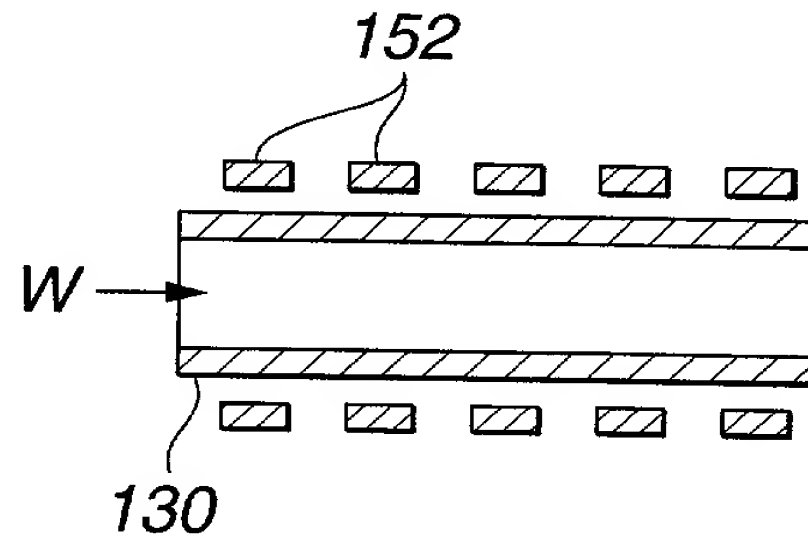


FIG.6(c)

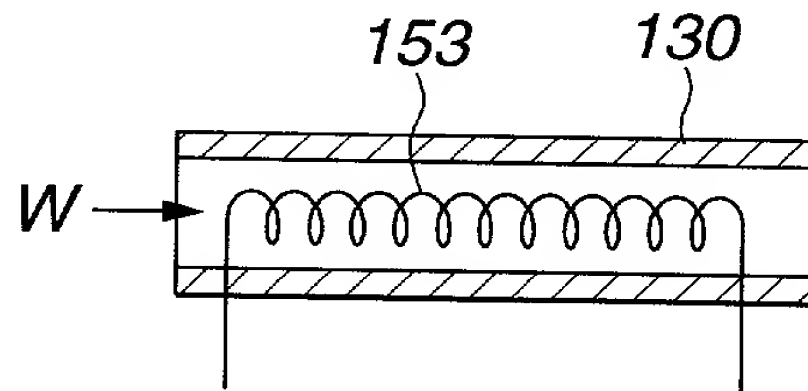


FIG.6(d)

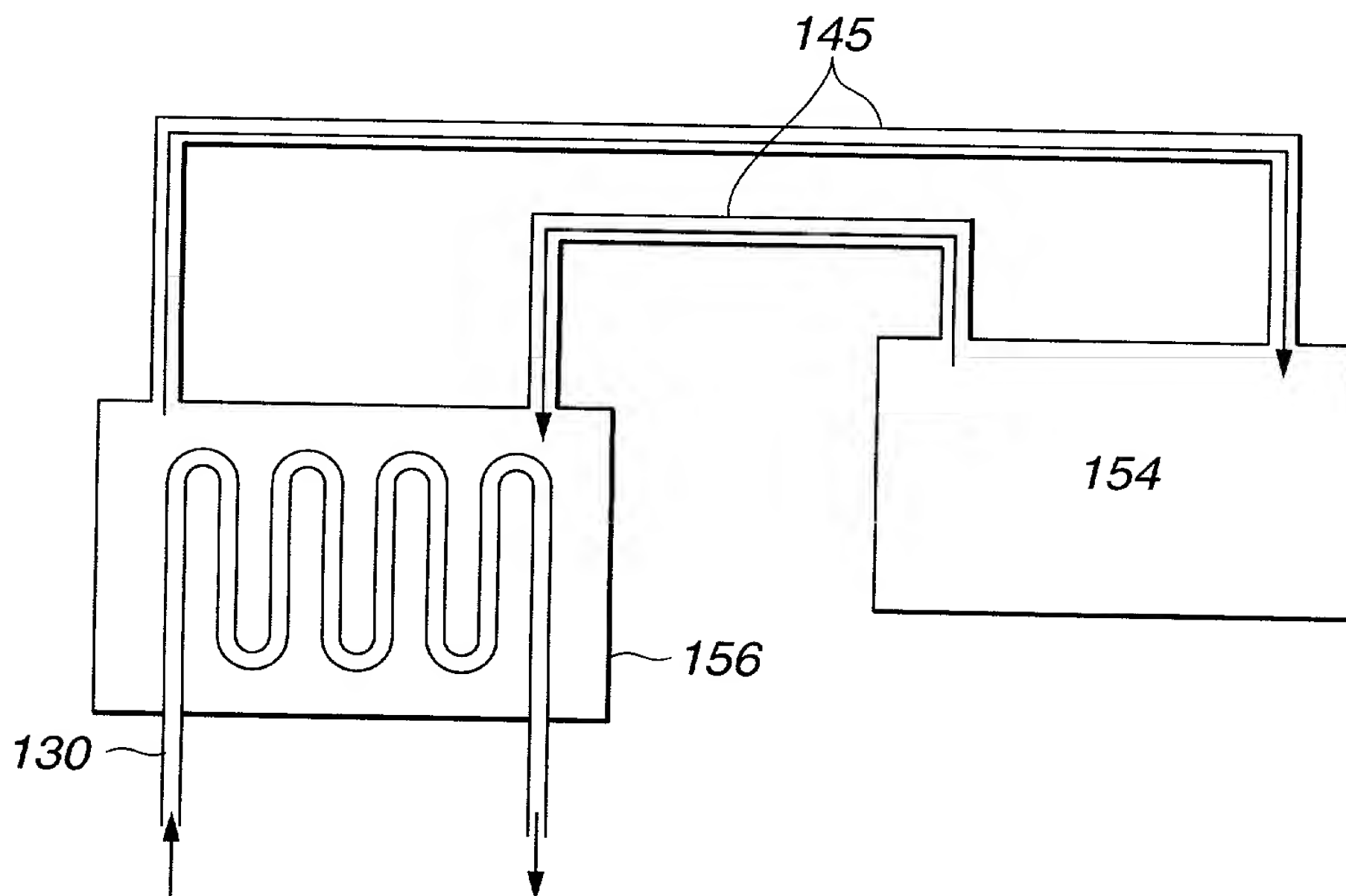


FIG.7(a)

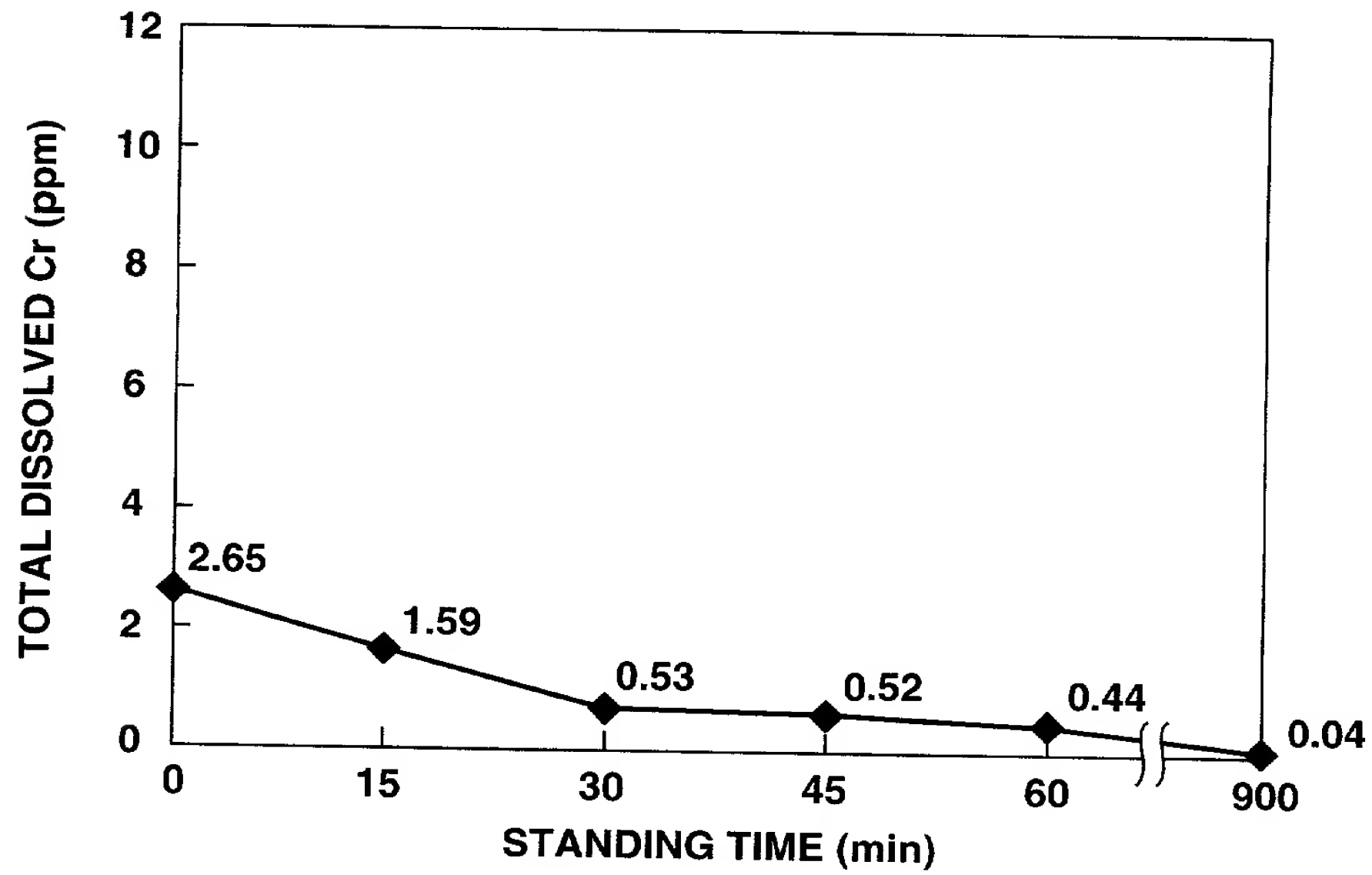


FIG.7(b)

